TRANSMITTAL

Electronic Version v1.1

Stylesheet Version v1.1.0

Title of Invention	Method and Control Circuit for Power Factor Correction		
Application Number :			
Date:			
First Named Applicant: Mr. Isaac Cohen			
Confirmation Number:			
Attorney Docket Number:			

I hereby certify that the use of this system is for OFFICIAL correspondence between patent applicants or their representatives and the USPTO. Fraudulent or other use besides the filing of official correspondence by authorized parties is strictly prohibited, and subject to a fine and/or imprisonment under applicable law.

I, the undersigned, certify that I have viewed a display of document(s) being electronically submitted to the United States Patent and Trademark Office, using either the USPTO provided style sheet or software, and that this is the document(s) I intend for initiation or further prosecution of a patent application noted in the submission. This document(s) will become part of the official electronic record at the USPTO.

Submitted By:	Elec. Sign.	Sign. Capacity
Mr. Isaac Cohen	Isaac Cohen	Inventor

us-declaration PFC-usdecl.xml us-declaration.xsl PFC-usdees.xml us-fee-sheet	Documents being submitted:	Files		
us-fee-sheet us-fee-sheet prC-usfees xml us-fee-sheet xsl us-fee-sheet xsl us-fee-sheet xsl us-fee-sheet xsl us-fee-sheet xsl us-fee-sheet dtd PrC-usfest xml us-ids dtd us-ids xsl us-request prC-usrequ.xml us-request.xsl application-body PFCcontrol-trans.xml us-application-body xsl application-body dtd wipo.ent mathmil2.dtd mathmil2.qname-1.mod isoamsa.ent isoamsc.ent i	-			
us-fee-sheet us-fee-sheet us-fee-sheet.xsl us-fee-sheet.txl us-fee-sheet.txl us-fee-sheet.dtd PFC-usidst.xml us-ids.xsl us-request us-request pFC-usrequ.xml us-request.xsl application-body PFC-control-trans.xml us-application-body, xsl application-body, dtd wipo.ent mathmil2-dname-1.mod isoamsa.ent isoamsc.ent isoamsc.ent isoamsc.ent isoamsc.ent isoamsr.ent isoamsr.ent isoamsr.ent isoamsr.ent isomoff.ent isomoff.ent isotech.ent isobox.ent isodel.ent isodel.ent isolatl.ent isolatl.ent isolatl.ent isopub.ent mmlexta.ent mmlaliss.ent soextbix.dtd Figure1.tif Figure4.tif Figure6.tif	us-declaration	PFC-usdecl.xml		
us-fee-sheet us-fee-sheet.xsl us-fee-sheet.tdt us-ids PFC-usidst.xml us-ids.dtd us-request us-request PFC-usrequ.xml us-request xsl application-body PFCcontrol-trans.xml us-application-body, xsl application-body, xsl application-body dtd wipo.ent mathmil2.dtd mathmil2.qname-1.mod isoamsa.ent isoamsc.ent isoams		us-declaration.dtd		
us-ids us-fee-sheet.did us-ids.txml us-ids.txml us-ids.dtd us-ids.xsl us-request pFc-usrequ.xml us-request.dtd us-request.xsl application-body PFc-usrequ.xml us-application-body.xsl application-body.dtd wipo.ent mathmt2.dtd mathmt2.dtd mathmt2.qtame-1.mod isoamsa.ent isoamsb.ent isoamsc.ent isogrk3.ent isomsc.ent isogrk3.ent isomsc.ent isom		us-declaration.xsl		
us-ids PFC-usidst.xml us-ids dtd us-ids xsl us-request PFC-usrequ.xml us-request.xsl application-body PFCcontrol-trans.xml us-application-body.xsl application-body xsl application-body.xsl application-body.xsl application-body.dtd wipo.ent mathml2.dtd mathml2-qname-1.mod isoamsa.ent isoamsc.ent isoams.ent	us-fee-sheet	PFC-usfees.xml		
us-ids us-ids.tld us-ids.xsl us-request us-request		us-fee-sheet.xsl		
us-request us-request pFC-usrequ xml		us-fee-sheet.dtd		
us-request PFC-usrequ.xml us-request.xsl application-body PFCcontrol-trans.xml us-application-body.xsl application-body.dtd wipo.ent mathml2.dtd mathml2.qname-1.mod isoamsa.ent isoamsb.ent isoamsn.ent isoamsn.ent isoamsn.ent isoamsn.ent isoamsr.ent isoamsc.ent isoamsr.ent isoamsc.ent isompt.ent isompt.ent isompt.ent isobox.ent isobox.ent isocyr2.ent isoda.ent isolat1.ent isolat2.ent isolat2.ent immlatas.ent mmlatas.ent mmlatas.ent mmlatas.ent soextblx.dtd Figure2.tif Figure2.tif Figure2.tif Figure4.tif Figure5.tif Figure6.tif	us-ids	PFC-usidst.xml		
us-request dtd us-request.xsl application-body PFCcontrol-trans.xml us-application-body.xsl application-body.xsl application-body.xsl application-body.dtd wipo_ent mathmil2-qname-1.mod isoamsa.ent isoamsb.ent isoamsb.ent isoamsc.ent isoamsr.ent isomfrk.ent isomscr.ent isomscr.ent isotech.ent isobox.ent isobox.ent isodia.ent isolatz.ent isolatz.ent isolatz.ent isonum.ent isopub.ent mmlextra.ent mmlatias.ent soextbbx.dtd Figure2.tif Figure2.tif Figure5.tif Figure6.tif		us-ids.dtd		
us-request.xsl application-body PFCcontrol-trans.xml us-application-body.xsl application-body.xsl application-body.dtd wipo ent mathml2.dtd mathml2-qname-1.mod isoamsa.ent isoamsc.ent isoamsc.ent isoamsc.ent isoamsr.ent isoamsr.ent isoamsr.ent isoamsr.ent isomfrk.ent isomfrc.ent isomsc.rent isomsc.rent isobox.ent isobox.ent isocyr1.ent isocyr2.ent isodia.ent isolat1.ent isolat2.ent isonum.ent isopub.ent mmlextra.ent mmlaiias.ent soextbix.dtd Figure1.tif Figure2.tif Figure2.tif Figure2.tif Figure2.tif Figure5.tif Figure5.tif Figure6.tif		us-ids.xsl		
us-request.dtd us-request.xsl application-body PFCcontrol-trans.xml us-application-body.xsl application-body.xsl application-body.dtd wipo.ent mathmil2.dtd mathmil2-qname-1.mod isoamsa.ent isoamsb.ent isoamsc.ent isoamsn.ent isoamsn.ent isoamsn.ent isoamsr.ent isoamsr.ent isoamsr.ent isomfrk.ent isomfrk.ent isomof.ent isomsc.rent isotech.ent isobox.ent isocyr1.ent isocyr1.ent isolat1.ent isolat2.ent isolat2.ent isonum.ent isopub.ent mmlextra.ent mmlailas.ent soextbbx.dtd Figure1.tif Figure2.tif Figure2.tif Figure2.tif Figure2.tif Figure2.tif Figure5.tif Figure5.tif Figure6.tif	us-request	PFC-usrequ.xml		
us-request.xsl PFCcontrol-trans.xml us-application-body.xsl application-body.dtd wipo.ent mathml2.dtd mathml2-qname-1.mod isoamsa.ent isoamsb.ent isoamsn.ent isoamsn.ent isoamsn.ent isoamsn.ent isoamsn.ent isoamsr.ent isoamsr.ent isoamsr.ent isoamsr.ent isoyrs.ent isomfrk.ent isomscr.ent isobox.ent isobox.ent isobox.ent isobox.ent isoblatl.ent isolatl.ent isolatl.ent isolatl.ent isoput.ent isoput.ent isoput.ent isoput.ent isolatl.ent isolatl.ent isoput.ent isoput.ent isoput.ent isoput.ent isolatl.ent isolatl.ent isolatl.ent isolatl.ent isoput.ent isoput.e	·	us-request.dtd		
application-body PFCcontrol-trans.xml us-application-body.xsl application-body.xsl application-body.dtd wipo.ent mathml2.dtd isoams.ent isoams.ent isoams.ent isoamsr.ent isomfrk.ent is				
us-application-body.xsl application-body.dtd wipo.ent mathml2.dtd mathml2-qname-1.mod isoamsa.ent isoamsb.ent isoamsc.ent isoamsc.ent isoams.ent isoamsr.ent isoamsr.ent isogrk3.ent isogrk3.ent isomfrk.ent isompf.ent isomeof.ent isotech.ent isotech.ent isoty-1.ent isocy-1.ent isotia.ent isotia.ent isotia.ent isopub.ent mmlextra.ent mmlalias.ent soextbix.dtd Figure4.tif Figure4.tif Figure6.tif	application-body	•		
application-body.dtd wipo.ent mathml2.dtd mathml2-qname-1.mod isoamsa.ent isoamsb.ent isoamsc.ent isoamsc.ent isoamsc.ent isoamsr.ent isoamsr.ent isoamsr.ent isomfrk.ent isomfrk.ent isompf.ent isompc.ent isomopf.ent isomocr.ent isotech.ent isotech.ent isocyr1.ent isocyr2.ent isodia.ent isolat1.ent isolat2.ent isonum.ent isonum.ent isopub.ent mmlextra.ent mmlais.ent soextbk.dtd Figure1.tif Figure2.tif Figure3.tif Figure5.tif Figure5.tif		us-application-body.xsl		
wipo.ent mathml2.dtd mathml2-qname-1.mod isoamsa.ent isoamsb.ent isoamsc.ent isoamsc.ent isoamsr.ent isoamsr.ent isoamsr.ent isomfr.ent isomfr.ent isomsc.ent isomsc.ent isomsc.ent isomsc.ent isomsc.ent isomsc.ent isotech.ent isobox.ent isocyr1.ent isocyr2.ent isodia.ent isolat1.ent isolat2.ent isonum.ent isonum.ent isopub.ent mmlextra.ent mmlaiias.ent soexblx.dtd Figure1.tif Figure2.tif Figure4.tif Figure5.tif Figure5.tif				
mathml2-dtd mathml2-qname-1.mod isoamsa.ent isoamsb.ent isoamsc.ent isoamsn.ent isoamsn.ent isoamsr.ent isoamsr.ent isomfrk.ent isomfrk.ent isomopf.ent isomscr.ent isotech.ent isotex.ent				
mathml2-qname-1.mod isoamsa.ent isoamsb.ent isoamsc.ent isoamso.ent isoamso.ent isoamsr.ent isoamsr.ent isoamsr.ent isomfrk.ent isomfrk.ent isompe.ent isotech.ent isobox.ent isocyr1.ent isocyr2.ent isodia.ent isodiat.ent isolat1.ent isolat2.ent isopub.ent mmlextra.ent mmlextra.ent mmlalias.ent soextblx.dtd Figure1.tif Figure2.tif Figure4.tif Figure5.tif Figure5.tif Figure5.tif Figure5.tif Figure5.tif		•		
isoamsa.ent isoamsa.ent isoamsc.ent isoamsc.ent isoamsn.ent isoamsr.ent isoamsr.ent isoamsr.ent isoamsr.ent isompf.ent isompf.ent isomsc.ent isotech.ent isotech.ent isobox.ent isocyr1.ent isoda.ent isoda1.ent isolat2.ent isonum.ent isonum.ent isopub.ent mmlatias.ent soextblx.dtd Figure1.tif Figure2.tif Figure5.tif Figure6.tif		mathml2-qname-1.mod		
isoamsc.ent isoamsn.ent isoamsn.ent isoamsr.ent isoamsr.ent isogrk3.ent isomfrk.ent isomopf.ent isomopf.ent isomscr.ent isotech.ent isobox.ent isocyr1.ent isocyr2.ent isodia.ent isolat1.ent isolat2.ent isoqum.ent isopub.ent mmlextra.ent mmlalias.ent soextbix.dtd Figure2.tif Figure4.tif Figure4.tif Figure4.tif Figure6.tif				
isoamsn.ent isoamsr.ent isoamsr.ent isoamsr.ent isogrk3.ent isomfrk.ent isomopf.ent isomopf.ent isomscr.ent isotech.ent isobox.ent isocyr1.ent isocyr2.ent isodia.ent isolat1.ent isolat2.ent isolat2.ent isopub.ent mmlextra.ent mmlalias.ent soextbix.dtd Figure4.tif Figure4.tif Figure4.tif Figure5.tif Figure6.tii		isoamsb.ent		
isoamso.ent isoamsr.ent isoamsr.ent isomfrk.ent isomopf.ent isomscr.ent isomscr.ent isotech.ent isobox.ent isocyr1.ent isocyr2.ent isodia.ent isolat1.ent isolat2.ent isonum.ent isopub.ent mmlextra.ent mmlalias.ent soextbix.dtd Figure1.tif Figure2.tif Figure5.tif Figure6.tif		isoamsc.ent		
isoamsr.ent isogrk3.ent isomfrk.ent isomopf.ent isomopf.ent isomscr.ent isotech.ent isotech.ent isotex.ent isocyr1.ent isocyr2.ent isocyr2.ent isodia.ent isolat1.ent isolat2.ent isonum.ent isopub.ent mmlextra.ent mmlalias.ent soextblx.dtd Figure1.tif Figure2.tif Figure4.tif Figure5.tif Figure5.tif Figure5.tif		isoamsn.ent		
isogrk3.ent isomfrk.ent isomopf.ent isomopf.ent isomscr.ent isotech.ent isotech.ent isotox.ent isocyr1.ent isocyr2.ent isodia.ent isolat1.ent isolat2.ent isonum.ent isopub.ent mmlextra.ent mmlalias.ent soextblx.dtd Figure1.tif Figure2.tif Figure4.tif Figure5.tif Figure6.tif		isoamso.ent		
isogrk3.ent isomfrk.ent isomopf.ent isomopf.ent isomscr.ent isotech.ent isotech.ent isotox.ent isocyr1.ent isocyr2.ent isodia.ent isolat1.ent isolat2.ent isonum.ent isopub.ent mmlextra.ent mmlalias.ent soextblx.dtd Figure1.tif Figure2.tif Figure4.tif Figure5.tif Figure6.tif				
isomfrk.ent isomopf.ent isomscr.ent isotech.ent isotech.ent isotech.ent isotech.ent isotech.ent isotech.ent isotech.ent isotech.ent isocyr1.ent isocyr2.ent isodia.ent isolat1.ent isolat2.ent isonum.ent isonum.ent isopub.ent mmlextra.ent mmlalias.ent soextblx.dtd Figure1.tif Figure2.tif Figure3.tif Figure4.tif Figure5.tif Figure6.tif				
isomscr.ent isotech.ent isotech.ent isobox.ent isocyr1.ent isocyr2.ent isodia.ent isolat1.ent isolat2.ent isonum.ent isopub.ent mmlextra.ent mmlalias.ent soextblx.dtd Figure1.tif Figure2.tif Figure4.tif Figure5.tif Figure6.tif				
isomscr.ent isotech.ent isotech.ent isobox.ent isocyr1.ent isocyr2.ent isodia.ent isolat1.ent isolat2.ent isonum.ent isopub.ent mmlextra.ent mmlalias.ent soextblx.dtd Figure1.tif Figure2.tif Figure4.tif Figure5.tif Figure6.tif		isomopf.ent		
isotech.ent isobox.ent isocyr1.ent isocyr2.ent isocyr2.ent isodia.ent isolat1.ent isolat2.ent isonum.ent isopub.ent mmlextra.ent mmlalias.ent soextblx.dtd Figure1.tif Figure2.tif Figure3.tif Figure4.tif Figure5.tif Figure5.tif Figure6.tif				
isobox.ent isocyr1.ent isocyr2.ent isodia.ent isolat1.ent isolat2.ent isonum.ent isonum.ent isopub.ent mmlextra.ent mmlalias.ent soextblx.dtd Figure1.tif Figure2.tif Figure4.tif Figure5.tif Figure6.tif				
isocyr1.ent isocyr2.ent isodia.ent isolat1.ent isolat2.ent isonum.ent isopub.ent mmlextra.ent mmlalias.ent soextblx.dtd Figure1.tif Figure2.tif Figure4.tif Figure5.tif Figure5.tif Figure6.tif				
isocyr2.ent isodia.ent isolat1.ent isolat2.ent isonum.ent isopub.ent mmlextra.ent mmlalias.ent soextblx.dtd Figure1.tif Figure2.tif Figure4.tif Figure5.tif Figure6.tif				
isodia.ent isolat1.ent isolat2.ent isonum.ent isopub.ent mmlextra.ent mmlalias.ent soextblx.dtd Figure1.tif Figure2.tif Figure4.tif Figure5.tif Figure5.tif Figure6.tif				
isolat1.ent isolat2.ent isonum.ent isopub.ent mmlextra.ent mmlalias.ent soextblx.dtd Figure1.tif Figure2.tif Figure4.tif Figure5.tif Figure6.tif				
isolat2.ent isonum.ent isopub.ent mmlextra.ent mmlalias.ent soextblx.dtd Figure1.tif Figure2.tif Figure3.tif Figure5.tif Figure5.tif Figure6.tif				
isonum.ent isopub.ent mmlextra.ent mmlalias.ent soextblx.dtd Figure1.tif Figure2.tif Figure3.tif Figure4.tif Figure5.tif Figure5.tif Figure6.tif				
isopub.ent mmlextra.ent mmlalias.ent soextblx.dtd Figure1.tif Figure2.tif Figure3.tif Figure4.tif Figure5.tif Figure5.tif				
mmlextra.ent mmlalias.ent soextblx.dtd Figure1.tif Figure2.tif Figure3.tif Figure4.tif Figure5.tif Figure5.tif				
mmlalias.ent soextblx.dtd Figure1.tif Figure2.tif Figure3.tif Figure4.tif Figure5.tif Figure6.tif				
soextblx.dtd Figure1.tif Figure2.tif Figure3.tif Figure4.tif Figure5.tif Figure5.tif				
Figure1.tif Figure2.tif Figure3.tif Figure4.tif Figure5.tif Figure6.tif				
Figure2.tif Figure3.tif Figure4.tif Figure5.tif Figure5.tif				
Figure3.tif Figure4.tif Figure5.tif Figure6.tif				
Figure4.tif Figure5.tif Figure6.tif		_		
Figure5.tif Figure6.tif		_		
Figure 6.tif				
Comments		Figure6.tif		